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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	16502.14
First Inventor	John B. Kinkead
Title	METHOD AND APPARATUS FOR AN AERATOR WITH DIFFERENTIAL, STEERING ASSIST AND POWER LIFTING
Express Mail Label No.	EV190455323US

	ΔΡΡ	LICATION FI	EMENTS			-		Patent Application	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Commissioner for Patents P.O. Box 1450						
			Alexandria VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
	Reference to sequence listing, a table, or a computer program listing appendix			ACCOMPANYING APPLICATIONS PARTS					
4. \(\overline{\text{D}}				รี '	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				,
I		•	Total Sheets 4]	13. 🗆				
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply to or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (in Prior application information: Examiner Robert Eric Pezzuto)				14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: Transmittal Cover Letter with Certificate of Express Mailing the requisite information below and in a preliminary amendment, CIP) of prior application No: 10 / 293,528 Art Unit: 3671					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
⊠ Custon	stomer Number 32300 OR Correspondence address below				pelow				
Name									
Address	ddress								
City			State				Zip Code		
Country			Telephone				Fax		
Name (Print/Type) Jeffrey R. Stone Registration No. (Attorney/Agent) 47,976									
Signature		011	11-			· · · · · · · · · · · · · · · · · · ·	Date	2/9/24	

This collection of information is required by CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is/to file (and by the USPTO to process) an application. Confidenciality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DNOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(8)	570

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	John B. Kinkead			
Examiner Name				
Art Unit				
Attornov Docket No.	16502 14			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES				
Order ☑ Deposit Account:		Entity	Small I			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Account 023732	1051	130	2051	6 5	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Briggs and Morgan, P.A. Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385	1453	1,330	2453	665	Petition to revive – unintentional	
	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	
Extra Fee from Fee	1503	640	2503	320	Plant issue fee	
Claims Delow Paid Total Claims 32 -20 ** = 12 X 9 = 108	1460	130	1460	130	Petitions to the Commissioner	
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 5 -3 ** = 2 X 43 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Code (\$) Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$) 194	,					
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	
CHRISTIAN DV						

Complete (if applicable) Registration No. Name (Print/Type) 47,976 Jeffrey R. Stone 612-977-8560 Signature

WARNING: Ignormation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re. Appln.:

John B. Kinkead, et al.

Serial No.:

Not yet assigned

Filed:

February 9, 2004

For:

METHOD AND APPARATUS FOR AN AERATOR WITH

DIFFERENTIAL, STEERING ASSIST AND POWER LIFTING

Attorney:

Jeffrey R. Stone

Attorney Docket No.: 16502.14

Additional Fees:

Charge to Deposit Account 023732

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

TRANSMITTAL COVER LETTER

Enclosed for filing, please find the following:

- 1. Utility Patent Application Transmittal (1 pg.);
- 2. Fee Transmittal for FY 2004 (1 pg.);
- Specification, claims and abstract (25 pgs.); 3.
- 4. Eleven sheets of formal drawings (11 pgs.);
- Declaration for Utility Patent Application (copy from prior application 4 5. pgs.);
- 6. Information Disclosure Statement by Applicant (copy from prior application –
- 7. Assignment (copy from prior application – 2 pgs.)
- 8. Check in the amount of \$579.00; and

9. Postcard receipt.

Respectfully submitted.

By

Jeffred R. Stone (Reg. No. 47,976)

BRIGGS AND MORGAN, P.A.

2200 IDS Center

80 South Eighth Street

Minneapolis, MN 55402

Telephone: (612) 977-8560

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this document, along with the documents referenced above, are being deposited with the United States Postal Service as Express Mail, Receipt No. EV190455323US, in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.